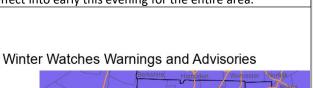
Icy Conditions Through Early This Evening



OVERVIEW

Rain will change to a wintry mix of snow, sleet and freezing rain into this afternoon before tapering off late this afternoon and early evening from west to east. Dangerous and icy travel conditions are of concern for this morning's commute across the Interior and for the evening commute for much of the area. In addition, widespread minor urban and poor drainage flooding issues are possible today. Winter weather advisories are in effect into early this evening for the entire area.





Flat Ice Accretion (Accretion on radial surfaces will be 40% of values below):

- Interior portions of the Lower Hudson Valley, NE NJ and SW CT-
 - Most likely accretion: 0.15" to 0.35", Reasonable Worst Case: 0.25" to 0.50".
 - Likely Onset Timing- Transition to freezing rain has begun, and will mix with sleet/snow early to mid morning, ending in the late afternoon.
 - **Impacts** Dangerous and icy travel for this morning and PM commute.
- NYC/NJ metro, coastal plain, interior SE CT (lesser amts for south and east Long Is.)
 - Most likely accretion: Trace to 0.10", Reasonable Worst Case: 0.15" to 0.25".
 - Likely Onset Timing- Transition to freezing rain from NW to SE late AM into early this afternoon, ending in late afternoon to early evening. Early to mid afternoon changeover for southern and eastern Long Is.
 - Earliest Onset 8-9am for NYC/NJ metro, N&W burbs and interior SE CT. Late morning into early afternoon for rest of coast.
 - Impacts- Dangerous and icy travel for evening commute, possibly late morning commute today.

Moderate to Heavy Rainfall:

- Storm Total Rainfall 1 1/2" to 2", highest across interior.
- Max Rainfall rates -0.1" to 0.2"/hr into this afternoon.
- Impacts: Widespread minor urban and poor drainage flooding possible through this afternoon for most of the area, due to snowmelt, rain, and blocked storm drains. Minor flooding possible on fast responding small rivers and streams

ALERTS

TODAY INTO TONIGHT

Winter Weather Advisories in effect for the entire forecast area into early this evening.

BRIEF

This will be the final briefing on this event unless significant forecast changes necessitate.

ISSUED: 2/4/2022 4:56 AM



